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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/689,510	10/21/2003	Eugenio Cruz Garcia	5724.017.23.US	8656	
30827 759 . MCKENNA LON	01/17/200 IG & ALDRIDGE L	EXAMINER CHAPMAN, JEANETTE E			
1900 K STREET,	NW				
WASHINGTON,	DC 20006	ART UNIT	PAPER NUMBER		
		3635			
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SHORTENED STATUTORY P	ERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MONT	HS	01/17/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary		Application No.		Applicant(s)				
		10/689,510		GARCIA ET AL.				
		Examiner		Art Unit				
		Chapman E. Jea	nette	3635				
The MAILING DATE of Period for Reply	this communication app	pears on the cove	r sheet with the co	orrespondence ad	Idress			
A SHORTENED STATUTOR WHICHEVER IS LONGER, If Extensions of time may be available u after SIX (6) MONTHS from the mailin If NO period for reply is specified abov Failure to reply within the set or extent Any reply received by the Office later t earned patent term adjustment. See 3	FROM THE MAILING D, nder the provisions of 37 CFR 1.1 g date of this communication. e, the maximum statutory period of the period for reply will, by statute than three months after the mailing	ATE OF THIS CO 36(a). In no event, how will apply and will expire c, cause the application to	OMMUNICATION ever, may a reply be time SIX (6) MONTHS from to become ABANDONED	l, ely filed he mailing date of this c ) (35 U.S.C. § 133).				
Status								
1) Responsive to commu	nication(s) filed on 21 O	ctober 2003.						
2a) ☐ This action is <b>FINAL</b> .								
<i>'</i> —	<del>,</del>							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1-43</u> is/are pe	ending in the application							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
<u> </u>	5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-43</u> is/are re								
7) Claim(s) is/are	objected to.	•						
8) Claim(s) are sul	bject to restriction and/o	r election require	ment.					
Application Papers								
9) The specification is obje	ected to by the Examine	er.						
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sh	eet(s) including the correct	tion is required if th	e drawing(s) is obje	ected to. See 37 Cl	FR 1.121(d).			
11) The oath or declaration	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119								
12) Acknowledgment is ma	de of a claim for foreign	priority under 35	U.S.C. § 119(a)-	-(d) or (f).				
a)	~	, , ,	3(2)	(2) 2. (.).				
· _ ·								
2. Certified copies								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
Notice of References Cited (PTO-	392)	4) 🗆	Interview Summary (	(PTO-413)				
<ol><li>Notice of Draftsperson's Patent Dr</li></ol>	awing Review (PTO-948)		Paper No(s)/Mail Dai	te				
<ol> <li>Information Disclosure Statement( Paper No(s)/Mail Date</li> </ol>	s) (PTO/SB/08)		Notice of Informal Pa Other:	atent Application				

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## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 10-12, 14-18, 25-27, 29-32 are rejected under 35 U.S.C. 102(b) as being anticipated by Thiers (6786019).

Thiers discloses a flooring system comprising:

- 1. at least two planks adjacent each other along a predetermined direction; Figure 1
- 2. each plank comprises:
  - a. a plurality of sides defining a perimeter
  - b. a plurality of edge patterns 15 arranged proximate at least a first portion of the perimeter; safely assumed is that the plurality of edge patterns are substantially identical since the drawing do not show a contrasting color or shade
  - c. A first portion 5/6 of the perimeter and a second portion 3/4 of the perimeter
  - d. at least one bulk pattern/surface adjacent the plurality of edge patterns and proximate at least one second portion of the perimeter
  - e. the at least one bulk pattern an adjacent edge pattern form a continuous pattern as shown in the drawing figure 1
  - f. the edge patterns of at least two planks form a continuous pattern
  - g. the edge patterns include a decorative motif; see column 3, lines 15-22

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h. the bulk and edge patterns comprises a decorative motif; see column 8, line 16 though column 9, line 10 and column 3, lines 10-25

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- i. the first and second portion of the perimeter constitute the perimeter
- j. at least one edge portion 26 are formed on the at least one first portion of the perimeter
- k. at least one edge portion extends away from the perimeter by a predetermined distance; see figures 7-10
- at least one edge pattern extends along at least a portion of and along an entirety of the plurality of sides; see figures 2-4
- m. the decorative motif comprises at least two edge patterns adjacent each of the sides of the panel and at least one bulk pattern in the interior of the panel
- n. a tongue 8 extending from the perimeter of one edge and a groove 9
  running along the perimeter of the opposite edge of each plank, wherein
  any one of the grooves is capable of receiving any of the tongues
- o. the planks are arranged in a direction such that the tongue of one plank fits into the groove of an adjacent plank

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 4-9, 13, 19-24, 28 and 33-43 are rejected under 35 U.S.C. 103(a) as being unpatentable over Thiers in view of Piacente(5858160). Thiers discloses various forms of decorative motive but lacks the embossed surface decorative motif. Piancente discloses teaches the embossed surface texture and suggest a continuous pattern on flooring tiles. Piacente teaches an embossed in register pattern in laids with peaks and valleys. Se column 9, lines 10-22. it would have been obvious to include an out of registration decorative motif because Thiers already suggest such with the veneers and the print and the two would be easier to create if they did not have to be aligned in a continuous pattern. In view of the above, it would have been obvious to include an embossed surface decorative motif in order to impart an actual wood grain to the flooring panels.

For claims 13, 28 and 41: the distance the edge pattern extends is dependent on the designed not the overall function of the plank; one of ordinary skill in the art would have appreciated extending the edge pattern according to the appearance to be assumed b the flooring panel.

Regarding claim 33, Thiers suggest many variations in decorative motifs; in view of this suggested variation, the combination and types of designs imparted to the flooring panels are endless. One of ordinary skill in the art would have appreciated using any creative idea according to desired aesthetic appeal to make any number of designs including making at least one portion of the decorative motif along a side different from the corresponding portion of the motif along a second opposite side.

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Nevertheless, Piacente teaches two different patterns on a flooring panel. Again, it would have been obvious to one of ordinary skill in the art to make a variety of patterns with the tile laminates as taught by Piacente to provide a pattern needed for any color scheme and any motif desired.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chapman E. Jeanette whose telephone number is 571-272-6841. The examiner can normally be reached on Mon.-thursday, 8:30-6:00, every fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, NAOKO SLACK can be reached on 571-272-6848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PRIMARY PATENT EXAMINER
ART UNIT 3635